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TO a collection of information unless & denture a weld CMB control rumber. Under the Paraments Rectuding Act of 1995, no pageons are required to rescent to a or Application Number 10/003,170 TRANSMITTAL Filtre Date 11/14/04 FORM First Named Inventor Matter, et. al Art Unit 2187 Examiner Name McImen-Mayo, K. (to be used for all correspondence after initial filling Attorney Docket Number Total Number of Pages in This Submission 042360.F12396 **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittel Form Drawing(a) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Repty Brief) Amondment/Reply Petition to Convert to a After Finel Provisional Application
Power of Attorney, Revocation Proprietary Information Change of Correspondence Address Afficiavits/declaration(s) Status Letter Other Enclosure(s) (please identify Termine | Discinimer **Extension of Time Request Express Abendonment Request** Request for Refund CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD **Certified Copy of Priority** Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name INTEL CORPORATION Signeture Printed name Stuart A. Whittington Dete Reg. No. May 9, 2005 45,215 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimila transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 end1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and automiting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Tradement Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22319-1460. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SERIO TO: Commits inner for Patente, P.O. Box 1450, Alexandria, VA 22313-1460.

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May 9, 2005

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Stuart Whittington

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Matter, et al.

Atty. Docket: 042390.P12396

Appln. Ser. No.: 10/003,170

Group Art Unit: 2187

Filed: November 14, 2001

Examiner: Mclean-Mayo, Kimberly

For: MEMORY ADAPTED TO PROVIDE DEDICATED AND OR SHARED MEMORY

TO MULTIPLE PROCESSORS AND METHOD THEREFOR

## AMENDMENT UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 8, 2005, please consider the following:

Amendments to the claims submitted on page 2; and

Remarks submitted on page 6.